CFA00057US

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Attorney Docket No. UTILITY Akihiro Mimoto PATENT APPLICATION First Inventor TRANSMITTAL Title ER 784220081 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 27 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) Power of 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS 12. 🔽 Statement (IDS)/PTO-1449 Citations

13.

15. 🔲

16.

17.

Preliminary Amendment

or its equivalent.

Registration No. (Attorney/Agent)

(if foreign priority is claimed)

Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

Certified Copy of Priority Document(s)

Nonpublication Request under 35 U.S.C. 122

Other:

(b)(2)(B)(i). Applicant must attach form PTO/SB/35

Fax

46,294

Date

3. 🔽

6. ✓

Country

Signature

Name (Print/Type)

Copy from a prior application (37 CFR 1.63(d))

DELETION OF INVENTOR(S)

Application Data Sheet. See 37 CFR 1.76

1.63(d)(2) and 1.33(b).

Fidel Nwamu

(for continuation/divisional with Box 18 completed)

Signed statement attached deleting inventor(s)

name in the prior application, see 37 CFR

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation	Divisional	Continuation-in-part (CIP)	of prior application No.:					
Prior application information:	Examiner		Art Unit:					
5b, is considered a part of the	e disclosure of the accompa		from which an oath or declaration is supplied under Box cation and is hereby incorporated by reference. the submitted application parts.					
19. CORRESPONDENCE ADDRESS								
Customer Number:		34904	OR Correspondence address below					
Name								
Address			-					
City		State	Zip Code					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Telephone



PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

spond to a conection of information diffess it displays a valid OMB control number						
Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Akihiro Mimoto					
Examiner Name						
Art Unit						
Attorney Docket No.	CFA00057US					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 502456	1051	130	2051	٠,	Surcharge - late filing fee or oath	ree Palu
Deposit Company LL C. A. Jane		50	2052		Surcharge - late provisional filing fee or	
Account Name Canon U.S.A., Inc.		130	1053	120	Cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1053 1812	2,520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	-	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)				020	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid		480	2502	240	Design issue fee	
Total Claims	1503	640	2503	320	Plant issue fee	
Claims Multiple Dependent X 86 = 86		130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1046	770	0010		(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 86.00		Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY	(Complete (if applicable))					
Name (Print/Type)	Fide Nwamu	Registration No. (Attorney/Agent) 46294	Telephone 408-468-2514			
Signature	From Nwan	~	Date	2	23	104

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